IN THE CLAIMS:

Please amend claims 29-33, 35-37, 41-42, and 53 as follows. Please add new claims 57-67 as follows.

Claims 1-28 (Cancelled).

29. (Currently Amended) A method of providing location information in a mobile communication system, comprising the steps of:

receiving a request for a current location of a mobile station <u>in a mobile</u> communication system;

determining a time at which a last known location of the mobile station was determined;

comparing the time to a threshold time limit; and[[,]]

in response to the said step of comparing, providing, as the current location, the last known location if the time is within the threshold time limit.

30. (Currently Amended) A method according to claim 29 further comprising the steps of:

determining a current location of the mobile station if the time is not within the threshold limit; and

providing, as the current location, the obtained current location.

- 31. (Currently Amended) A method according to claim 29 wherein the step of comparing the time to the threshold time limit is dependent upon the status of the mobile station.
- 32. (Currently Amended) A method according to claim 31 wherein if the mobile station is active the comparing step is disabled and a current location is determined for the mobile station.
- 33. (Currently Amended) A method according to claim 31 wherein if the status of the mobile station is idle, the comparing step is enabled.
- 34. (Previously Presented) A method according to claim 30, wherein if a current location is not provided, the last known location is provided as the current location.
- 35. (Currently Amended) A method according to claim 29 further comprising the step of storing the last known location of a mobile station together with a time associated with the last known location.
- 36. (Currently Amended) A method according to claim 29 further comprising the step of storing the threshold time limit.

- 37. (Currently Amended) A method according to claim 29 further comprising the step of dynamically adjusting the threshold time limit.
- 38. (Previously Presented) A method according to claim 29 wherein the threshold time limit is set by a network operator.
- 39. (Previously Presented) A method according to claim 29 wherein the threshold limit is included in the request for the current location.
- 40. (Previously Presented) A method according to claim 29 wherein the time is an elapsed time.
- 41. (Currently Amended) A method of providing location information in a mobile eommunication system, comprising the steps of:

receiving at a network element a request from an application for a current location of a mobile station in a mobile communication system;

determining, at the network element, a time at which a last known location of the mobile station was determined;

comparing, at the network element, the time to a threshold time limit; and[[,]]

in response to the said step of comparing, providing to the application, as the

42. (Currently Amended) A network element for providing location information a mobile communication system, comprising:

means for receiving a request for a current location of a mobile station in a mobile communication system;

means for determining a time at which a last known location of the mobile station was determined;

means for comparing the time to a threshold time limit; and
means for providing, as the current location, in response to the said step of
comparing, the last known location if the time is within the threshold time limit.

- 43. (Previously Presented) A network element according to claim 42 further comprising means for determining a current location for the mobile station if the time is not within the threshold limit; wherein the means for providing is adapted to provide, as the current location, the obtained current location.
- 44. (Previously Presented) A network element according to claim 42 wherein the means for comparing the time to the threshold time limit is responsive to a signal indicating the status of the mobile station.

- 45. (Previously Presented) A network element according to claim 44 responsive to said signal indicating that the mobile station is active the comparing means is disabled and a current location is determined for the mobile station.
- 46. (Previously Presented) A network element according to claim 44 wherein responsive to said signal indicating that the mobile station is idle, the comparing means is enabled.
- 47. (Previously Presented) A network element according to claim 43, wherein if a current location is not provided, the network element is adapted to provide the last known location is provided as the current location.
- 48. (Previously Presented) A network element according to claim 42 further comprising means for storing the last known location of a mobile station together with a time associated with the last known location.
- 49. (Previously Presented) A network element according to claim 42 further comprising means for storing the threshold time limit.

- 50. (Previously Presented) A network element according to claim 42 further comprising means for dynamically adjusting the threshold time limit.
- 51. (Previously Presented) A network element according to claim 42 wherein the threshold time limit is set by a network operator.
- 52. (Previously Presented) A network element according to claim 42 wherein the threshold time limit is included in the request for a current location.
- 53. (Currently Amended) A mobile communication system including comprising: an application for providing configured to provide location dependent services and for generating to generate a location request for a user equipment;

a network element for receiving configured to receive the request for a current location of a mobile station;

a network element <u>for determining configured to determine</u> a time at which a last known location of the mobile station was determined and <u>for comparing to compare</u> the time to a threshold time limit; and

a network element for providing configured to provide, as the current location, in response to the said step of comparing, the last known location if the time is within the threshold time limit.

- 54. (Previously Presented) A mobile communication system according to claim 53, wherein the network element for determining the time at which the last known location was determined includes a visitor location register.
- 55. (Previously Presented) A mobile communication system according to claim 53 wherein the system implements a CAMEL framework.
- 56. (Previously Presented) A mobile communication system according to claim53 wherein the system implements location services.
 - 57. (New) A network element comprising:
- a receiving unit configured to receive a request for a current location of a mobile station in a mobile communication system;
- a determining unit configured to determine a time at which a last known location of the mobile station was determined;
- a comparing unit configured to compare the time to a threshold time limit; and a providing unit configured to provide, as the current location, in response to the comparing, the last known location if the time is within the threshold time limit.
- 58. (New) A network element according to claim 57 further comprising a determining unit configured to determine a current location for the mobile station if the

time is not within the threshold limit; wherein the providing unit is configured to provide, as the current location, the obtained current location.

- 59. (New) A network element according to claim 57 wherein the comparing unit is responsive to a signal indicating the status of the mobile station.
- 60. (New) A network element according to claim 59 responsive to said signal indicating that the mobile station is active the comparing unit is disabled and a current location is determined for the mobile station.
- 61. (New) A network element according to claim 59 wherein responsive to said signal indicating that the mobile station is idle, the comparing unit is enabled.
- 62. (New) A network element according to claim 58, wherein if a current location is not provided, the network element is configured to provide the last known location as the current location.
- 63. (New) A network element according to claim 57 further comprising a storing unit configured to store the last known location of a mobile station together with a time associated with the last known location.

- 64. (New) A network element according to claim 57 further comprising a storing unit configured to store the threshold time limit.
- 65. (New) A network element according to claim 57 further comprising an adjusting unit configured to dynamically adjust the threshold time limit.
- 66. (New) A network element according to claim 57 wherein the threshold time limit is set by a network operator.
- 67. (New) A network element according to claim 57 wherein the threshold time limit is included in the request for a current location.